

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,103,065 B1  
APPLICATION NO. : 09/714713  
DATED : September 5, 2006  
INVENTOR(S) : Quigley et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**On Title Page, Item (56)**

Under "FOREIGN PATENT DOCUMENTS", please insert the foreign patent document:

--WO 98/47236 A1 10/1998--.

**On Title Page, Item (56)**

Under "OTHER PUBLICATIONS", please insert the following publications:

--Quigley, T.J. *et al.*, U.S. Patent Appl. No. 09/710,238, filed November 9, 2000, entitled "Pre-Equilization Technique For Upstream Communication Between Cable Modem And Headend".--

--Quigley, T.J. *et al.*, U.S. Patent Appl. No. 11/292,098, filed December 2, 2005, entitled "Data Packet Fragmentation in a Cable Modem System".--

--Office Action, dated August 5, 2004, from U.S. Patent Appl. No. 09/430,821, filed October 29, 1999, 25 pages.--

--Erup, L. *et al.*, "Interpolation in Digital Modems - Part II: Implementation and Performance," *IEEE Transactions on Communications*, Vol. 41, No. 6, pp. 998-1008 (June 1993).--

--Gardner, F.M., "Interpolation in Digital Modems - Part I: Fundamentals," *IEEE Transactions on Communications*, Vol. 41, No. 3, pp. 501-507 (March 1993).--

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,103,065 B1  
APPLICATION NO. : 09/714713  
DATED : September 5, 2006  
INVENTOR(S) : Quigley et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

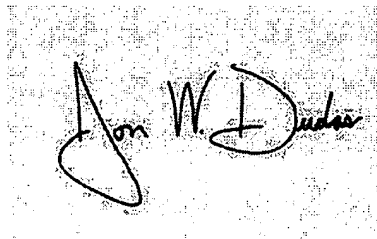
--Declaration of Lisa V. Denney, dated March 22, 2004, (7 pages), with Exhibits 1-4.--

**Column 78**

In line 41, "hang a header" should be replaced with **--having a header--**.

Signed and Sealed this

Sixth Day of February, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a light gray, textured rectangular background.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*